FORM PTO (REV 10-20		IT OF COMMERCE PATENT AND TRADEMARK OFFICE	.								
-	TRANSMITTAL LETTER	TO THE UNITED STATES	1152-0311PUS1								
		ED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known seed 7 CFR 15) 2								
אממשים		IG UNDER 35 U.S.C. 371									
INTER	NATIONAL APPLICATION NO PCT/JP03-05380	D. INTERNATIONAL FILING DATE 25 April 2003	PRIORITY DATE CLAIMED 25 April 2002								
TITLE C	TITLE OF INVENTION IMAGE CODING APPARATUS, IMAGE DECODING APPARATUS, RECORDING MEDIUM AND IMAGE RECORDING APPARATUS										
APPLIC	APPLICANT(S) FOR DO/EO/US Hiroyuki KATATA; Tadashi UCHIUMI; Takashi YASUMOTO; Shinya										
HASEGAWA; Shingo NAGATAKI; Masatoshi TSUJIMOTO & Motohiro ITOH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1, x											
2.	This is a SECOND or SUBSEQUENT submission of items concerning a filing 35 U.S.C. 371.										
3. x	This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. x	The US has been elected (Artic	cle 31).									
5. x	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a.	is attached hereto (required only if not communicated by the International Bureau).										
b.	x has been communicated by										
c.		ication was filed in the United States Received									
6. x		on of the International Application as filed ((35 U.S.C. 371 (c)(2)).								
a.	x is attached hereto.										
b.	· · ·	tted under 35 U.S.C. 154(d)(4).									
7. x		he International Application under PCT Ar									
a.	<u> </u>	ed only if not communicated by the Internat	tional Bureau).								
b.	have been communicated by the International Bureau.										
c.	have not been made; however, the time limit for making such amendments has NOT expired.										
d.	have not been made and will not be made.										
8.	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
-		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. x	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).										
Items 11	to 20 below concern documen	t(s) or information included:									
11. x	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. x	An assignment document for re	cording. A separate cover sheet in complia	ance with 37 CFR 3.28 and 3.31 is included.								
13. x	A preliminary amendment.										
14.	An Application Data Sheet und	er 37 CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change of address letter.										
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).										
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20. x	Other items or information: PCT/ISA/210; PCT/IB/306; PCT/IB/332; PCT/IB/304; PCT/IB/308 & Twenty-one (21) Sheets of Formal Drawings										

U.S. APPLICATION NO. (ifknows	ATTORNEY'S DOCKET NUMBER 1152-0311PUS1									
21. x The following	CALCULATIONS PTO USE ONLY									
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):										
Neither international nor international sea and International Sea										
x International prelimi USPTO but Internati										
International prelimi but international sear										
International prelimi but all claims didno										
International prelimi and all claims satisfi										
ENTER	41	\$	950.00							
Surcharge of \$130.00 for from the earliest claimed p			U mon	tns	\$:			
CLAIMS	NUMBER FILED	NUMBER EXTRA		RATE	 					
Total claims	14-20 =		х	18.00	\$					
Independent claims	8-3 =	5	х	88.00	\$	440.00				
MULTIPLE DEPENDE		icable) NO L OF ABOVE CALC	+	300.00	\$ \$	1,390.00				
Applicant claims st		37 CFR 1.27. The fees			 	1,390.00				
are reduced by ½.					\$					
		<u> </u>	UBTO	OTAL =	\$	1,390.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).										
	\$	1,390.00								
Fee for recording the endo be accompanied by an app	\$	40.00								
	\$	1,430.00								
		Amount to be refunded:	s							
						charged:	\$			
a. X A check in the amount of \$ 1,430.00 to cover the above fees is enclosed.										
b. Please charge my Deposit Account No in the amount of \$										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 02-2448 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.										
(37 CFR 1.137 (a) or (I		granted to restore the	rppiig	les de	lalug	XV Cen				
SIGNATURE: Charles Gorenstein										
		<u> </u>								
CUSTOMER NUMBER: 02292 October 19, 2004					29,271					
/smt	RATION NU									